## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
4590-507

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PCT/EP2004/052447

October 6, 2004

PRIORITY DATE CLAIMED

TITLE OF INVENTION

October 21, 2003

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## DEVICE FOR NON-DISSIPATIVE MEASUREMENT OF THE CURRENT IN AN INDUCTOR

APPLICANT(S) FOR DO/EO/US

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	$\boxtimes$	Th	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.		Th	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.	Ø	Th'	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) as indicated below.											
4.	$\boxtimes$	Th	The US has been elected (Article 31).											
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
		a.	$\boxtimes$	is transmitted hereto (required only if not communicated by the International Bureau).										
		b.	⊠	has been communicated by the International Bureau.										
		C.		is not required, as the application was filed in the United States Receiving Office (RO/US)	<b>#</b> !									
6.	⊠	An	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
		a.	$\boxtimes$	is attached hereto.	<b>4</b> },									
		b.		has been previously submitted under 35 U.S.C. 154(d)(4).										
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))												
		a.		are attached hereto (required only if not communicated by the International Bureau).										
		b.		have been communicated by the International Bureau.										
		C.		have not been made; however, the time limit for making such amendment has NOT expired.										
		d.		have not been made and will not be made.										
8.		An	English la	anguage translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	Ø	An	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.		An ' U.S	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Items		to 20	below co	oncern document(s) or information included:										
11.				on Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.	<b>⊠</b>			ent document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	⊠			y amendment.										
14.		An Application Data Sheet under CFR 1.76												
15.		A substitute specification.												
16.		A pr	A power of attorney and/or change of address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825												
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4)												
19.		A se	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)											
20.	Ø	Othe	Other items or information: International Search Report; PCT/IB/304; 308											

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☐ Applicant c	laims si	mall entity statu	s. See 37 CFR	1.27. The	fees indicated above are	reduced by	1/2.	\$	0.00			
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NOTE: Where an appopending status. Kindi	ropriate t ly use the	ime limit under 37 e attorneys' addres	CFR 1.495 has not ss associated with	been met, a p the following	petition to revive (37 CFR 1.137(a Customer Number for future co	a) or (b)) mus rrespondenc	t be file e.	d and gra	inted to restore	he application to		
SEND ALL CORI	RESPO		٠ اب	5., 0								
LOWE HAUPTMAN & BERNER, LLP  SIGNATURE SIGNATURE								eth M. Berner				
1700 Diagonal Road, Suite 300 Customer Konnet								M. Berner				
(703) 684-1111 PATENT TRADEMARK OFFICE NAME								= 00.				
<u>  37,093                                    </u>												
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